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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/559,408 12/05/2005		Krzysztof D. Malowaniec	1703 1489US	7186		
29894	7590 12/14/2006		EXAM	EXAMINER		
DREISS, FUHLENDORF, STEIMLE & BECKER			KIDWELL, N	KIDWELL, MICHELE M		
POSTFACH	10 37 62					
D-70032 STUTTGART,			ART UNIT .	PAPER NUMBER		
GERMANY	GERMANY			-		
			DATE MAILED: 12/14/2006	DATE MAILED: 12/14/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.



		Applicat	ion No.	Applicant(s)				
Office Action Summary			108	MALOWANIEC, I	MALOWANIEC, KRZYSZTOF D.			
			er	Art Unit				
		. Michele		3761	<u> </u>			
Period fo	The MAILING DATE of this communic or Reply	ation appears on th	e cover sheet with th	he correspondence a	ddress			
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FO CHEVER IS LONGER, FROM THE MA nsions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this community of the provision of the period for reply is specified above, the maximum stature to reply within the set or extended period for reply within the set or extended	ILING DATE OF T 37 CFR 1.136(a). In no e nication. ttory period will apply and ill, by statute, cause the ap	HIS COMMUNICAT invent, however, may a reply built expire SIX (6) MONTHS topplication to become ABANDO	ION. De timely filed from the mailing date of this ONED (35 U.S.C. § 133).				
Status				·				
1)[Responsive to communication(s) filed	on			•			
2a) □) This action is	non-final					
3)	_							
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
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Dispositi	on of Claims							
	Claim(s) 16-30 is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	Claim(s) is/are allowed.							
6)⊠	Claim(s) <u>16-30</u> is/are rejected.							
7)	Claim(s) is/are objected to.		,					
8) 🗌	Claim(s) are subject to restriction	on and/or election	requirement.		•			
Applicati	on Papers							
9)[The specification is objected to by the	Examiner.						
10)	The drawing(s) filed on is/are: a	a) accepted or b) objected to by the	he Examiner.				
	Applicant may not request that any objecti	on to the drawing(s)	be held in abeyance.	See 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the	ne correction is requ	ired if the drawing(s) is	s objected to. See 37 C	FR 1.121(d).			
11)	The oath or declaration is objected to I	by the Examiner. N	lote the attached Off	fice Action or form P	TO-152.			
Priority u	ınder 35 U.S.C. § 119							
_	Acknowledgment is made of a claim fo ☐ All b)	or foreign priority u	nder 35 U.S.C. § 119	9(a)-(d) or (f).				
,.	1. Certified copies of the priority de	ocuments have be	en received.					
	2. Certified copies of the priority de			cation No.				
•	3. Copies of the certified copies of				l Stage			
	application from the Internation				· o.a.go			
* 5	See the attached detailed Office action	·		eived.	·			
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Attachmen								
	e of References Cited (PTO-892) to of Draftsperson's Patent Drawing Review (PT		4) Interview Summ Paper No(s)/Ma		•			
	æ of Dransperson's Patent Drawing Review (PT) mation Disclosure Statement(s) (PTO/SB/08)	U- 3 48)	5) Notice of Inform					
	r No(s)/Mail Date <u>12/05/05</u> .		6) Other:	•				

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DETAILED ACTION

Information Disclosure Statement

The listing of references in the specification is not a proper information disclosure statement. 37 CFR 1.98(b) requires a list of all patents, publications, or other information submitted for consideration by the Office, and MPEP § 609.04(a) states, "the list may not be incorporated into the specification but must be submitted in a separate paper." Therefore, unless the references have been cited by the examiner on form PTO-892, they have not been considered.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

Claims 16 – 19, 21 – 24 and 26 – 30 are rejected under 35 U.S.C. 102(a) as being anticipated by EP 1 250 940 A1.

With reference to claim 16, EP 1 250 940 A1 ('940) discloses a suction body component for long-term storage of body liquids in absorbing, skin-friendly, single-use products, the suction body component comprising: a carrier material (page 15, lines 15 – 24); and a particulate, super-absorbing polymer material, said super-absorbing polymer material (absorbent core) having a core with an outer surface, wherein at least

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part of said outer surface (topsheet) comprises a coating agent for reducing an absorption rate of said core, said coating agent comprising a first skin care product as set forth on page 14, [0100 – 0101].

As to claim 17, '940 discloses a suction body component wherein said core comprises a second or said first skin care product as set forth on page 14, [0100 – 0101].

With reference to claim 18, '940 discloses a suction body component wherein said core comprises at least 50% or at least 65% of said second or said first skin care product in said super-absorbing polymer material as set forth on page 14, [0103].

As to claim 19, '940 discloses a suction body component wherein said first skin care product is water-soluble as set forth on page 14, [0098].

With reference to claim 21, '940 discloses a suction body component wherein said first skin care product comprises a plant component, a plant extract, plant oil, or plant distillate as set forth on page 13, [0086].

As to claims 22 - 23, see pages 6 - 8, [0048 - 0061].

With reference to claim 24, '940 discloses a suction body component wherein said carrier material comprises cellulose fibers, synthetic fibers, a foamed material, a porous matrix, and/or a thermoplastic synthetic matrix as set forth on page 24, [0190].

Regarding claim 26, '940 discloses a suction body component wherein said super-absorbing polymer material is disposed over a large surface area of said carrier material to form a layer as set forth on page 21, [0154].

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As to claim 27, '940 discloses an absorbing single-use product comprising a suction body component wherein the product comprises a top sheet facing a users body (primary/secondary fluid distribution layer or fluid storage layer or dusting layer) and a back sheet (page 23, [0181] facing away from the user's body, said top and said back sheets surrounding and sandwiching the suction body component as set forth on page 21, [0154].

As to claim 28, '940 discloses an absorbing single-use product comprising a suction body component wherein at least one further liquid-permeable layer (primary/secondary fluid distribution layer or fluid storage layer or dusting layer) is disposed above the suction body component at a user's body side as set forth on page 21, [0156 – 0162].

As to claims 29 and 30, '940 discloses the use of the suction body component as claimed for disposing skin care products onto human skin to product a product to improve health of human skin as set forth on page 3, [0013] and page 5, [0033].

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 20 and 25 are rejected under 35 U.S.C. 103(a) as being unpatentable over EP 1 250 940 A1.

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The difference between '940 and claim 20 is the provision that the skin care product comprises a vitamin.

It would have been obvious to one of ordinary skill in the art to modify the skin care product to include a vitamin because '940 teaches that the articles of the present invention seek to maintain or even improve skin health. See page 5, [0033]. Vitamins are well known in the art for the same purpose. Therefore, one of ordinary skill in the art would have been motivated to include a vitamin in the composition as claimed.

The difference between '940 and claim 25 is the provision that the particulate super-absorbing polymer material is

homogeneously bound in the carrier materials.

Initially, the examiner notes that the process by which the material is bound is considered as a product by process limitation.

'940 teaches a particulate super-absorbing polymer material that is disposed between and connected to two outer layers. See page 21, [0154]

It would have been obvious to one of ordinary skill in the art to bond the layer together in order to hold the product together and promote a stable product.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michele Kidwell whose telephone number is 571-272-4935. The examiner can normally be reached on Monday thru Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tatyana Zalukaeva can be reached on 571-272-1115. The fax phone number for the organization where this application or proceeding is assigned is

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571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Michele Kidwell Primary Examiner Art Unit 3761 Page 6